PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 180.00

Complete if Known						
Application Number	09/314,889					
Filing Date	May 19, 1999					
First Named Inventor	Guo-Liang Yu					
Examiner Name	John D. Ulm					
Group Art Unit	1646					
Attorney Docket No.	1488.0310006/EKS/PSC*					

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:					TIONAL Entity		Entity			5	PE SE	
Deposit Account Number	19-	0036		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee D	escription	18	Fee paid	
Deposit Account Name	Ster	ne, K	essler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing f	ee or oath	P	JED 03-	
		127	50	227	25	Surcharge - late provisional	I filing fee or cover shee	ج. ،	2			
				139	130	139	130	Non-English specific	cation	07.	0.60	
Applicant claims small entity status See 37 CFR 1.27				147	2,520	147	2,520	For filing a request for	or <i>ex parte</i> reexam	ination		
Sec 37 CIR			112	920*	112	920*	Requesting publication of action	of SIR prior to Examin	er			
2. Payment End		113	1,840*	113	1,840*	Requesting publication of	of SIR after Examiner	action				
Check Credit card Money Order Other* *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.					110	215	55	Extension for reply w	rithin first month			
	FE	E C	ALCULATION	116	400	216	200	Extension for reply w	ithin second mont	h		
1. BASIC FILING	FEE			117	920	217	460	Extension for reply w	ithin third month			
Large Entity Sma				118	1,440	218	720	Extension for reply w	ithin fourth month			
Fee Fee Fee Code (\$) Code	e F de (ee \$)	Fee Description Fee Paid	128	1,960	228	980	Extension for reply w	ithin fifth month			
101 740 201	1 3	70	Utility filing fee	119	320	219	160	Notice of Appeal				
106 330 206	3 1	65	Design filing fee	120	320	220	160	Filing a brief in suppo	ort of an appeal		\vdash	
107 510 207	' 2	55	Plant filing fee	121	280	221	140	Request for oral hear	ring			
108 740 208	3 3	70	Reissue filing fee	- 138	1,510	138	1,510	Petition to institute a	public use procee	ding		
114 160 214	1	80	Provisional filing fee	140	110	240	55	Petition to revive - ur		J	 	
					1,280	241	640	Petition to revive - ur				
SUBTOTAI	(\$)	0.00	- 142	1,280	242	640	Utility issue fee (or re	eissue)				
				143	460	243	230	Design issue fee				
				144	620	244	310	Plant issue fee				
				122	130	122	130	Petitions to the Comr	missioner			
2. EXTRA CLAIM	FEE	s	Fee from Extra below Fee Paid	123	130	123	130	Petitions related to pr	rovisional applicat	ions		
Total Claims	- 20	** _	X =	126	180	126	180	Submission of Inform	nation Disclosure S	Stmt	180.00	
			x =	581	40	481	40	Recording each pate property (times numb	nt assignment per per of properties)	•		
Multiple Dependen	nt		=	146	740	246	370	Filing a submission a (37 CFR 1.129(a))	ifter final rejection			
Large Entity Sma Fee Fee Fee Code (\$) Code	Fe	e	Fee Description	149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))				
Code (\$) Code 103 18 203	e (\$ 9		Claims in excess of 20	179	740	279	370	Request for Continue	ed Examination (R	CE)		
102 84 202 104 280 204	42 140		Independent claims in excess of 3 Multiple dependent claim	169	900	169	900	Request for expedited examination of a design application				
108 84 209	42		**Reissue independent claims over original	Other fee	(specify) :							
110 18 210	9		patent "Reissue claims in excess of 20 and over original patent	Other fee (specify):								
	(2) (\$) <u>0.00</u>	*Reduced	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 180.00									
" or number previously paid, if greater; For Reissues, see above												
SUBMITTED BY									Complete (if applicable)			
Name (Print/Type) Eric K. Steffe				Registration No. (Attorney/Agent)			36,688	Telephone 202-371-2600				
Signature Judith W. Cim for Reg No. 40,679 Date Wovembur 18, Zo												